

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	("5525806" "6717156" "6828566" "6376839" "6417512" "6188068" "5656811" "5270552" "0178372" "0144924").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/12 12:49
L2	73	("5525806" "6717156" "6828566" "6376839" "6417512" "6188068" "5656811" "5270552" "0178372" "0144924")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/12 12:52
L3	0	("5525806" "6717156" "6828566" "6376839" "6417512" "6188068" "5656811" "5270552" "0178372" "0144924").PN. and transmissive	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/12 12:50
L4	8	("5525806" "6717156" "6828566" "6376839" "6417512" "6188068" "5656811" "5270552" "0178372" "0144924").PN. and TEM	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/12 12:50
L5	49	("5525806" "6717156" "6828566" "6376839" "6417512" "6188068" "5656811" "5270552" "0178372" "0144924") and TEM	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/12 12:56
L6	8	"6188068"	USPAT	OR	ON	2005/06/12 13:34
L7	2	ep-687897-\$.did.	EPO; DERWENT	OR	ON	2005/06/12 13:22
L8	1	"5525806"	EPO; DERWENT	OR	ON	2005/06/12 13:21
L9	2	ep-473560-\$.did.	EPO; DERWENT	OR	ON	2005/06/12 13:23
L10	2	ep-1473560-\$.did.	EPO; DERWENT	OR	ON	2005/06/12 13:25
L11	1	"5986264"	EPO; DERWENT	OR	ON	2005/06/12 13:25
L12	0	"5986264" and manipulat\$3	EPO; DERWENT	OR	ON	2005/06/12 13:26
L13	0	"5986264" and manipulat\$4	EPO; DERWENT	OR	ON	2005/06/12 13:26
L14	8	"6188068" and electron and ion adj (beam)	USPAT	OR	ON	2005/06/12 13:35

S1	50	("6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:04
S2	270	"6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/12 12:44
S3	4	("5986264" "6538254" "6717156"  "6781125").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:16
S4	28	"5986264" "6538254" "6717156" "6781125"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:17
S5	4	"0927880"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:18
S6	0	"epo0927880"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:41

S7	3	"2002062226"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/09 16:20
S8	2	"5093578"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:28
S9	8	S1 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:31
S10	22	S2 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:54
S11	2	S3 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:31
S12	11	S4 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:31
S13	8	S9 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:32
S14	0	ep-0927880-\$.did.	EPO; DERWENT	OR	ON	2004/12/09 16:42
S15	0	ep0927880-\$.did.	EPO; DERWENT	OR	ON	2004/12/09 16:42
S16	0	epo-0927880-\$.did.	EPO; DERWENT	OR	ON	2004/12/09 16:42
S17	0	ep-0927880-\$	EPO; DERWENT	OR	ON	2004/12/09 16:42
S18	0	ep-0927880	EPO; DERWENT	OR	ON	2004/12/09 16:43
S19	2	ep-927880-\$.did.	EPO; DERWENT	OR	ON	2005/06/12 13:20
S20	1	"20020050565"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/09 16:54
S21	310	method and transmissive and sample and irradiation and particle and optical and chamber and pressure	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:13

S22	1	S21 and holder and cut and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:14
S23	1	S21 and holder and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:14
S24	1	S21 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:14
S25	21	manipulator and particle adj optical	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:23
S26	8806	low adj pressure near chamber	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:24
S27	21	S26 and manipulator	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:24
S28	6	S27 and electron and ion and beam	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:25
S29	54475	degree near freedom	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:25
S30	1	S28 and degree near freedom	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:25
S31	1	S28 and freedom	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:25
S32	2	S28 and degree	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/10 12:26
S33	4	(US-6188068-\$ or US-6538254-\$ or US-6664552-\$ or US-6781125-\$).did.	USPAT	OR	ON	2005/06/12 13:17

S34	0	(US-6188068-\$ or US-6538254-\$ or US-6664552-\$ or US-6781125-\$).did. and transmissive	USPAT	OR	ON	2005/05/27 10:59
S35	0	(US-6188068-\$ or US-6538254-\$ or US-6664552-\$ or US-6781125-\$).did. and transmitt	USPAT	OR	ON	2005/05/27 10:59
S36	0	(US-6188068-\$ or US-6538254-\$ or US-6664552-\$ or US-6781125-\$).did. and transmissive	USPAT	OR	ON	2005/05/27 10:59
S37	4	(US-6188068-\$ or US-6538254-\$ or US-6664552-\$ or US-6781125-\$).did. and trans\$7	USPAT	OR	ON	2005/05/27 11:03
S38	288	"6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085" and transmissive near irradiation	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:04
S39	288	"6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085" and transmissive adj irradiation	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:05

S40	0	("6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085").pn. and (transmissive adj irradiation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:05
S41	288	"6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085" and (transmissive adj irradiation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:07
S42	0	("6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085").pn. and (transmissive near irradiation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:05

S43	50	("6188068" "6538254" "5525806" "5747803" "5892225" "4885051" "5783830" "5882537" "5940678" "5977543" "5977549" "4513537" "5232547" "5440123" "5572026" "5922179" "5935870" "5986264" "5990478" "6042736" "6140603" "6251782" "6268118" "6300631" "6303399" "6320396" "6388265" "6395347" "6407850" "6417512" "6420722" "6426500" "6452174" "6507044" "6527967" "6570170" "6664552" "6683304" "6723650" "5767516" "6287755" "6368711" "6428892" "5018865" "5179280" "5838011" "5998774" "6087642" "6143412" "4633085").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:05
S44	0	S43 and (transmissive near irradiation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:05
S45	7	(transmissive adj irradiation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:11
S46	12	("5525806" "6717156" "6828566"  "6376839" "6417512" "6188068"  "5656811" "5270552" "0178372"  "0144924").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 11:47
S47	10	(transmissive near irradiation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:13
S48	1	(transmissive near irradiation near detector)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:13
S49	2	(transmissive near irradiat\$3 near detect\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:35
S50	277435	(TEM)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:35
S51	699	(TEM) and ion adj beam and electron adj beam	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:35

S52	270	(TEM) and ion adj beam and electron adj beam and cut	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:35
S53	196	(TEM) and ion adj beam and electron adj beam and cut and vacuum	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:36
S54	72	(TEM) and ion adj beam and electron adj beam and cut and vacuum and detector	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:38
S55	3	(TEM) and ion adj beam and electron adj beam and cut and vacuum and detector and low adj pressure	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/27 12:36